MaxLine

SX-ML-298-O-AGWv2b

Outdoor Fixed Led Display

SCREEN EXPERTS
NEXT GENERATION PREMIUM SCREENS

Technical data LED Screen: MaxLine

Product Details	**SX-ML-298-O-AGWv2b**
Pixel Pitch (mm)	2,98
Physical Density (Pixel/m2)	112.896
LED Arrangement	1R1G1B
LED Type	SMD1516 Gold Wire
Pixelcard Size (mm)	250 x 250
Pixelcard Resolution (Pixel)	84 x 84
Drive Mode	Constant Current Drive
Scanning Mode	1/14
Horizontal Viewing Angle (Deg.)	170
Vertical Viewing Angle (Deg.)	150
Brightness NIT (cd/m2)	> 5500
Grey Scale	12-16 Bit
Refresh Rate (Hz)	≤ 3.840
High Refresh Rate IC Driver	High Refresh
Max Power Consumption (W/m2)	~ 700
Average Power Consumptoion (W/m2)	~ 235
Cabinet Size (mm)	500 x 750 / 500 x 1000
Cabinet Resolution (Pixel)	168 x 252 / 168 x 336
Cabinet Thickness (mm)	~ 94
Weight (kg/m2)	~32 kg / sqm plus wiring
Cabinet Material	Aluminum
Color (Mio.)	>16.7
Serviceability	Front- & Rear Service
Input Voltage (V)	AC 240V +/- 10% @ 50Hz
Protection Level	IP 66
Working Temperature (°C)	-20° – +50°
Operation Humidity (RH)	10% - 90%
LED Control System Design	Novastar
Certificates	CE, ROHS, PFC, EMC Class A, LVD

We reserve the right to alter technical details without prior notice. 01/2024 JaBl

SCREEN EXPERTS
NEXT GENERATION PREMIUM SCREENS